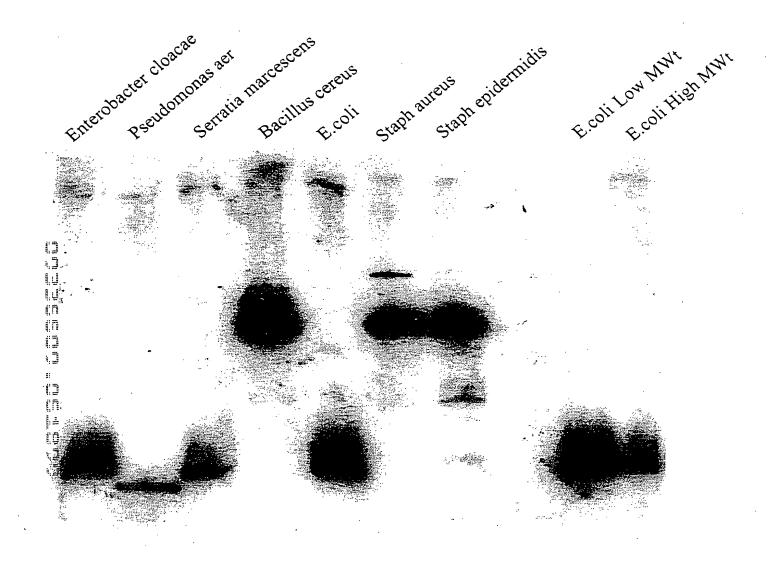
Northern Blot: 7 Bacterial Species Probed with Conserved 22mer from 4.5S

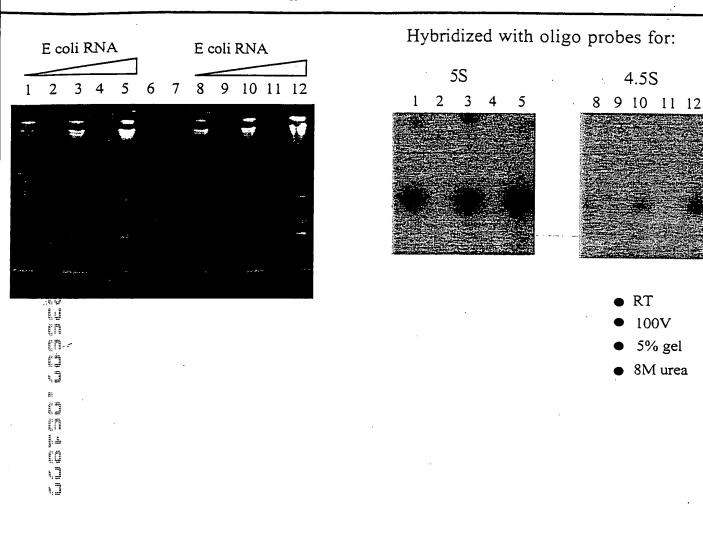


Hybridized with Ad4.5S13Vnf:

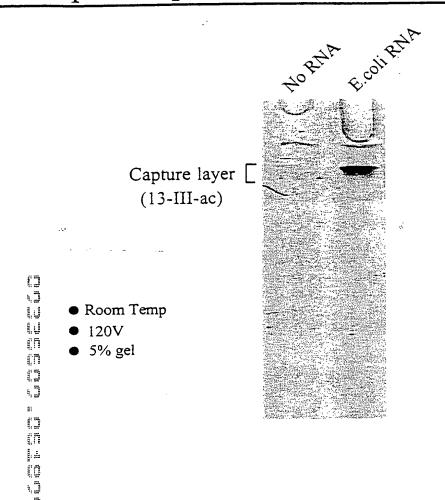
- RT
- 120V
- 5% gel
- 8M urea

Figure 1

Northern Blot to compare abundance of 5S and 4.5S



Detection of 4.5S RNA in Cultured E. Coli by Adapter-Capture and Fluorescent Sandwich Probe



 3λ /20 RNA from 1 ml of overnight culture

In-Gel Strand Displacement

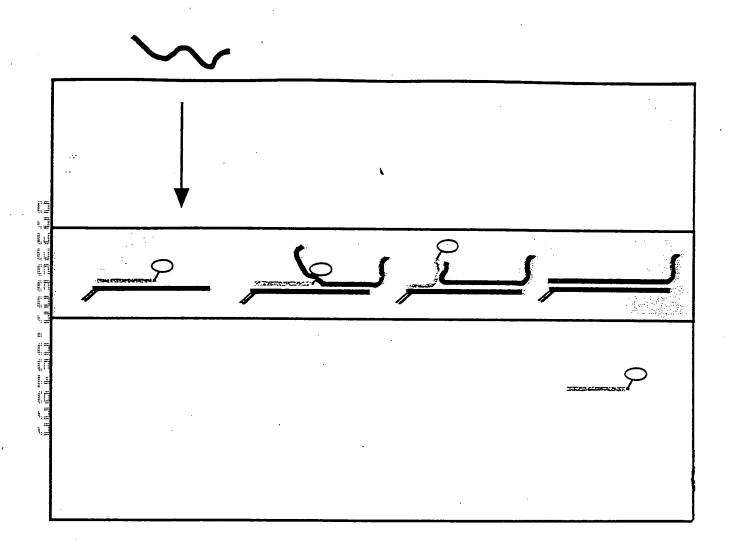


Figure 4

Adapters for analysis of RNA on Universal Capture Gels.

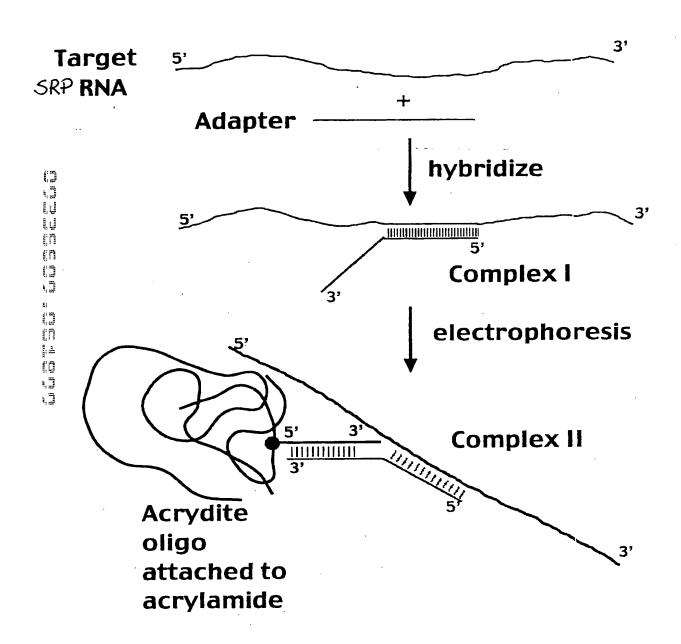


Figure 5

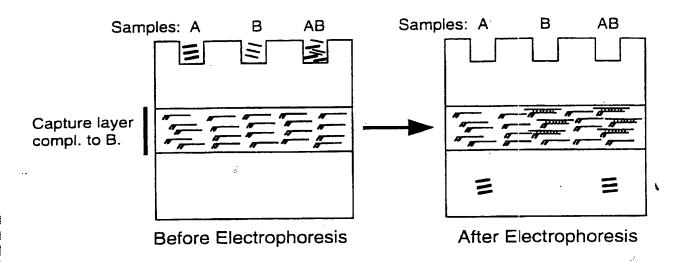
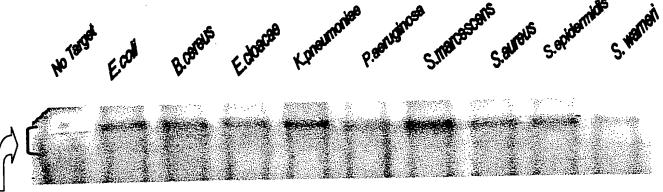


Figure 6



Capture Laver of the law of the l